

# Ascelin Gordon

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

73  
papers

3,143  
citations

30  
h-index

55  
g-index

76  
ext. papers

3,805  
ext. citations

6.9  
avg, IF

5.42  
L-index

#	Paper	IF	Citations
73	Is my species distribution model fit for purpose? Matching data and models to applications. <i>Global Ecology and Biogeography</i> , <b>2015</b> , 24, 276-292	6.1	460
72	Biodiversity offsets in theory and practice. <i>Oryx</i> , <b>2013</b> , 47, 369-380	1.5	245
71	Global synthesis of conservation studies reveals the importance of small habitat patches for biodiversity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 909-914	11.5	172
70	Importance of baseline specification in evaluating conservation interventions and achieving no net loss of biodiversity. <i>Conservation Biology</i> , <b>2014</b> , 28, 799-809	6	118
69	Taming a Wicked Problem: Resolving Controversies in Biodiversity Offsetting. <i>BioScience</i> , <b>2016</b> , 66, 489-498	5.7	118
68	Strategic approaches to restoring ecosystems can triple conservation gains and halve costs. <i>Nature Ecology and Evolution</i> , <b>2019</b> , 3, 62-70	12.3	118
67	Integrating conservation planning and landuse planning in urban landscapes. <i>Landscape and Urban Planning</i> , <b>2009</b> , 91, 183-194	7.7	117
66	FORUM: Perverse incentives risk undermining biodiversity offset policies. <i>Journal of Applied Ecology</i> , <b>2015</b> , 52, 532-537	5.8	94
65	The many meanings of no net loss in environmental policy. <i>Nature Sustainability</i> , <b>2018</b> , 1, 19-27	22.1	94
64	Cross-boundary collaboration: key to the conservation puzzle. <i>Current Opinion in Environmental Sustainability</i> , <b>2015</b> , 12, 12-24	7.2	93
63	Capturing residents' values for urban green space: Mapping, analysis and guidance for practice. <i>Landscape and Urban Planning</i> , <b>2017</b> , 161, 32-43	7.7	92
62	Locking in loss: Baselines of decline in Australian biodiversity offset policies. <i>Biological Conservation</i> , <b>2015</b> , 192, 504-512	6.2	89
61	Integrating biological and social values when prioritizing places for biodiversity conservation. <i>Conservation Biology</i> , <b>2014</b> , 28, 992-1003	6	83
60	Conservation: Stop misuse of biodiversity offsets. <i>Nature</i> , <b>2015</b> , 523, 401-3	50.4	77
59	Seeking convergence on the key concepts in no net loss policy. <i>Journal of Applied Ecology</i> , <b>2016</b> , 53, 1686-1693	5.8	57
58	Assessing the impacts of biodiversity offset policies. <i>Environmental Modelling and Software</i> , <b>2011</b> , 26, 1481-1488	5.2	57
57	Messaging matters: A systematic review of the conservation messaging literature. <i>Biological Conservation</i> , <b>2019</b> , 236, 92-99	6.2	56

56	Integrated species distribution models: combining presence-background data and site-occupancy data with imperfect detection. <i>Methods in Ecology and Evolution</i> , <b>2017</b> , 8, 420-430	7.7	52
55	Study of B meson decays to three-body charmless hadronic final states. <i>Physical Review D</i> , <b>2004</b> , 69,	4.9	52
54	Investigating species–environment relationships at multiple scales: Differentiating between intrinsic scale and the modifiable areal unit problem. <i>Ecological Complexity</i> , <b>2012</b> , 11, 91-102	2.6	47
53	Transparent planning for biodiversity and development in the urban fringe. <i>Landscape and Urban Planning</i> , <b>2012</b> , 108, 140-149	7.7	45
52	Social context and the role of collaborative policy making for private land conservation. <i>Journal of Environmental Planning and Management</i> , <b>2012</b> , 55, 469-485	2.8	44
51	Categories of flexibility in biodiversity offsetting, and their implications for conservation. <i>Biological Conservation</i> , <b>2015</b> , 192, 522-532	6.2	43
50	A Loss-Gain Calculator for Biodiversity Offsets and the Circumstances in Which No Net Loss Is Feasible. <i>Conservation Letters</i> , <b>2016</b> , 9, 252-259	6.9	43
49	Improved measurements of the branching fractions for B-K <sup>0</sup> and K <sup>0</sup> decays. <i>Physical Review D</i> , <b>2004</b> , 69,	4.9	40
48	Study of B <sup>0</sup> decays at Belle. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , <b>2002</b> , 542, 183-192	4.2	39
47	When do conservation planning methods deliver? Quantifying the consequences of uncertainty. <i>Ecological Informatics</i> , <b>2009</b> , 4, 123-135	4.2	31
46	Raising the bar for systematic conservation planning. <i>Trends in Ecology and Evolution</i> , <b>2011</b> , 26, 634-40	10.9	30
45	Environment. "True" conservation progress. <i>Science</i> , <b>2009</b> , 323, 43-4	33.3	30
44	Five lessons to guide more effective biodiversity conservation message framing. <i>Conservation Biology</i> , <b>2020</b> , 34, 1131-1141	6	30
43	Exploring the Permanence of Conservation Covenants. <i>Conservation Letters</i> , <b>2017</b> , 10, 221-230	6.9	29
42	Characterizing spatial uncertainty when integrating social data in conservation planning. <i>Conservation Biology</i> , <b>2014</b> , 28, 1497-511	6	29
41	Metaresearch for Evaluating Reproducibility in Ecology and Evolution. <i>BioScience</i> , <b>2017</b> , 67, 282-289	5.7	27
40	Revisiting the promise of conservation psychology. <i>Conservation Biology</i> , <b>2018</b> , 32, 1464-1468	6	27
39	Ensemble ecosystem modeling for predicting ecosystem response to predator reintroduction. <i>Conservation Biology</i> , <b>2017</b> , 31, 376-384	6	27

38	Interactions Between Biodiversity Offsets and Protected Area Commitments: Avoiding Perverse Outcomes. <i>Conservation Letters</i> , <b>2016</b> , 9, 384-389	6.9	27
37	Projecting the performance of conservation interventions. <i>Biological Conservation</i> , <b>2017</b> , 215, 142-151	6.2	26
36	Spatial characteristics of species distributions as drivers in conservation prioritization. <i>Methods in Ecology and Evolution</i> , <b>2018</b> , 9, 1121-1132	7.7	26
35	Incorporating Socioeconomic and Political Drivers of International Collaboration into Marine Conservation Planning. <i>BioScience</i> , <b>2013</b> , 63, 547-563	5.7	23
34	Modelling human impacts on the Tasmanian wedge-tailed eagle ( <i>Aquila audax fleayi</i> ). <i>Biological Conservation</i> , <b>2009</b> , 142, 2438-2448	6.2	23
33	The money or the trees: What drives landholders' participation in biodiverse carbon plantings?. <i>Global Ecology and Conservation</i> , <b>2016</b> , 7, 1-11	2.8	20
32	Modelling trade offs between public and private conservation policies. <i>Biological Conservation</i> , <b>2011</b> , 144, 558-566	6.2	16
31	Implementing backcasting for conservation: Determining multiple policy pathways for retaining future targets of endangered woodlands in Sydney, Australia. <i>Biological Conservation</i> , <b>2015</b> , 181, 182-189	6.2	11
30	A quantitative framework for evaluating the impact of biodiversity offset policies. <i>Biological Conservation</i> , <b>2018</b> , 224, 162-169	6.2	11
29	Prioritizing Urban Habitats for Connectivity Conservation: Integrating Centrality and Ecological Metrics. <i>Environmental Management</i> , <b>2015</b> , 56, 664-74	3.1	10
28	The hidden biodiversity risks of increasing flexibility in biodiversity offset trades. <i>Biological Conservation</i> , <b>2020</b> , 252, 108861	6.2	10
27	Simulating the value of collaboration in multi-actor conservation planning. <i>Ecological Modelling</i> , <b>2013</b> , 249, 19-25	3	9
26	Why Politics and Context Matter in Conservation Policy. <i>Global Policy</i> , <b>2017</b> , 8, 253-256	1.8	8
25	Purchase, protect, resell, repeat: an effective process for conserving biodiversity on private land?. <i>Frontiers in Ecology and the Environment</i> , <b>2018</b> , 16, 336-344	5.5	8
24	Integrating spatially realistic infrastructure impacts into conservation planning to inform strategic environmental assessment. <i>Conservation Letters</i> , <b>2019</b> , 12, e12648	6.9	8
23	Offsetting impacts of development on biodiversity and ecosystem services. <i>Ambio</i> , <b>2020</b> , 49, 892-902	6.5	8
22	The politics of biodiversity offsetting across time and institutional scales. <i>Nature Sustainability</i> , <b>2021</b> , 4, 170-179	22.1	8
21	We have a steak in it: Eliciting interventions to reduce beef consumption and its impact on biodiversity. <i>Conservation Letters</i> , <b>2020</b> , 13, e12721	6.9	7

20	Decline of Biodiversity In conservation policy discourse in Australia. <i>Environmental Science and Policy</i> , <b>2017</b> , 77, 160-165	6.2	7
19	Factors influencing property selection for conservation revolving funds. <i>Conservation Biology</i> , <b>2018</b> , 32, 276-286	6	7
18	Protecting nature on private land using revolving funds: Assessing property suitability. <i>Biological Conservation</i> , <b>2018</b> , 220, 84-93	6.2	6
17	Understanding Australia's national feral cat control effort. <i>Wildlife Research</i> , <b>2020</b> , 47, 698	1.8	6
16	The use of dynamic landscape metapopulation models for forest management: a case study of the red-backed salamander. <i>Canadian Journal of Forest Research</i> , <b>2012</b> , 42, 1091-1106	1.9	5
15	Biodiversity and ecosystem services in strategic environmental assessment: An evaluation of six Australian cases. <i>Environmental Impact Assessment Review</i> , <b>2021</b> , 87, 106552	5.3	5
14	Governing for No net loss of biodiversity over the long term: challenges and pathways forward. <i>One Earth</i> , <b>2021</b> , 4, 60-74	8.1	5
13	Quantifying the conservation gains from shared access to linear infrastructure. <i>Conservation Biology</i> , <b>2017</b> , 31, 1428-1438	6	4
12	Impacts of climate change and urban development on the spotted marsh frog ( <i>Limnodynastes tasmaniensis</i> ). <i>Austral Ecology</i> , <b>2013</b> , 38, 11-22	1.5	4
11	Incorporating natural and human factors in habitat modelling and spatial prioritisation for the <i>Lynx lynx martinoi</i> . <i>Web Ecology</i> , <b>2016</b> , 16, 17-31	1.7	4
10	Local Assessment of Melbourne: The Biodiversity and Social-Ecological Dynamics of Melbourne, Australia <b>2013</b> , 385-407		4
9	Improving averted loss estimates for better biodiversity outcomes from offset exchanges. <i>Oryx</i> , <b>2021</b> , 55, 393-403	1.5	4
8	Spatial scale influences how people value and perceive green open space. <i>Journal of Environmental Planning and Management</i> , <b>2018</b> , 61, 2133-2150	2.8	4
7	Schrödinger's microbe: implications of coercing a living organism into a coherent quantum mechanical state. <i>Biology and Philosophy</i> , <b>2015</b> , 30, 845-856	1.7	3
6	Dynamic Landscape Metapopulation Models and Sustainable Forest Management <b>2009</b> , 473-499		3
5	Reconciling multiple counterfactuals when evaluating biodiversity conservation impact in social-ecological systems. <i>Conservation Biology</i> , <b>2021</b> , 35, 510-521	6	3
4	Biodiversity offsetting can relocate nature away from people: An empirical case study in Western Australia. <i>Conservation Science and Practice</i> , <b>2021</b> , 3, e512	2.2	2
3	The impact of terrestrial protected areas on vegetation extent and condition: a systematic review protocol. <i>Environmental Evidence</i> , <b>2020</b> , 9,	3.3	1

2 Charmless two-body decays. *Nuclear Physics, Section B, Proceedings Supplements*, **2003**, 117, 574-577

1 Charmless two-body decays **2003**, 574-577